

## Technical sheet No 106GM/KAR

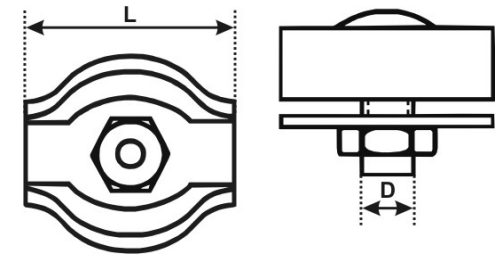
1. Supplier name: **GÓRALMET Sp. z o.o.**

Supplier address: **ul. Krakowska 68, 32-860 Czchów, tel/fax 014 6635260**

2. Product name: **Simplex wire rope clip**

3. Description and use: Simplex wire rope clips, is a assembly consisting of steel body with bolt, plate and the nut that allow for two parts of rope to be pressed together when the nut is tightened. Suitable uses include suspending static loads and hanging, with the use of round steel wire ropes. For use within technical parameters given in point 5. Diameter of selected wire rope should be same as nominal size of the clip.

4. Simplex wire rope clips cannot be used in the applications that has safety requirements regulated by law or standards, for example as the primary securing devices on mine hoists, crane hoists, eye terminations for slings for general lifting service or construction tensioning devices. Do not use with spiral ropes. Do not overload wire rope termination made of above clips over WLL (kG) given in column 10.



5. Technical parameters:

No	Size	Nominal dimensions [mm]						Weight [kg/pc]	WLL Working load [kG]	No of grips [min pcs / loop]	Distance betw. grips min-max. [mm]	For wire ropes up to [N/mm <sup>2</sup> ]	
		L [mm]	D	---	---	---	---					Fiber core	Steel core
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	2	15	M4	---	---	---	---	0,005	10	2	8-15	1770	1570
2	3	18	M4	---	---	---	---	0,006	25	2	9-18	1770	1570
3	4	20	M5	---	---	---	---	0,011	40	2	10-20	1770	1570
4	5	24	M5	---	---	---	---	0,014	70	2	12-24	1770	1570
5	6	30	M6	---	---	---	---	0,020	100	2	15-30	1770	1570
6	8	36	M8	---	---	---	---	0,045	170	2	18-36	1770	1570

**Material:** C15

**Coatings:** electro-galvanized

6. Additional informations:

- Markings: size code
- Additional informations – label: product name; size; quantity; order No; manufacturer's data and website address.